PTO-1390 (Rev. 07-2005)
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	ANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 05248P					
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPECCA/ ION NO. 1 FROWN SHE 37 CFR 1.5)				
	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
	004/000564	07 April 2004	14 April 2003				
TITLE OF INVENTION COMMON FIELD BUS FOR DATA AND ENERGY TRANSFER							
APPLICANT(S) FOR DO/EO/US Sven Linnman							
		ates Designated/Elected Office (DO/EC	D/US) the following items and other information:				
1. X	DV1						
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. X	The US has been elected (Article 31).						
5. X	A copy of the International Application	as filed (35 U.S.C. 371(c)(2))					
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).				
	b. X has been communicated by	the International Bureau.					
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. is attached hereto.						
_	b. X has been previously submitted under 35 U.S.C. 154(d)(4).						
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. X have not been made and will not be made.						
8. 🔲	An English language translation of the	e amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).				
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items	11 to 20 below concern document(s)	or information included:					
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.					
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. X	A preliminary amendment.						
14.	An Application Data Sheet under 37 CFR 1.76.						
15.	A substitute specification.						
16. X	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
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USPTO to process) including gathering i of time you require Department of Com Commissioner for

[05248P01]

"Express Mail" mailing label no.: EV 690855174 USDate of Deposit: October 3, 2005

I hereby certify that this paper or fee is being deposited with the United States Postal Service's "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: Mail Stop-

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

JC20 Rec'd PCT/FTO 03 OCT 2009

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U.S. APPLICATION	NO. (if known, s	see 37 CFR 1.5)	INTERNATIONAL AF	PLICATION NO.		ATTORNEY'S DO	CKET NUMBER
10/551010 PCT/SE2004/000564			05248P				
20. Other items	s or information	n:					
The following fees have been submitted						CULATIONS	PTO USE ONLY
21. X Basic national fee (37 CFR 1.492(a))					\$	300.00	
22. X Examination	on fee (37 CFF	R 1.492(c))					
If the written opinion pr by IPEA/US in All other situations	dicates all clai	\$	200.00				
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority						500.00	
TOTAL OF 21, 22 and 23 =						1000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						- 0 -	
Total Sheets Extra	at Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)		RATE				
- 100 =	/50 =	× \$250			\$		•
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$	-0-	
CLAIMS	NUMBE	R FILED	NUMBER EXTRA	RATE	\$		
Total claims		19 - 20 =	- 0 -	x \$ 50	\$	- 0 -	
Independent claims		3 -3=	- 0 -	x \$200	\$	- 0 -	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360						- 0 -	
TOTAL OF ABOVE CALCULATIONS =					\$	1000.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
SUBTOTAL =						500.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	- 0 -	
TOTAL NATIONAL FEE =					\$	500.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	- 0 -	
TOTAL FEES ENCLOSED = \$						500.00	
					Amo	unt to be ided:	\$
					Amo	unt to be ged	\$

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		4020 Reg 4 FETTY 0 0 3 OCT 200!			
a. [X]	A check in the amount of \$ to cover the above	fees is enclosed.			
ь. Ц	Please charge my Deposit Account No in the amount of \$ _ A duplicate copy of this sheet is enclosed.	to cover the above fees.			
c. X	The Commissioner is hereby authorized to charge any additional fees which Account No. <u>08–2622</u> . A duplicate copy of this sheet is enclosed.	h may be required, or credit any overpayment to Deposit			
d. 🔲	Fees are to be charged to a credit card. WARNING : Information on this for be included on this form. Provide credit card information and authorization				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
		•			
SEND A	LL CORRESPONDENCE TO:	~ ca			
		SIGNATURE			
		Mary R. Bonzagni, Esq.			
		NAME			
		34,779			
		REGISTRATION NUMBER			